



Please type a plus sign (+) → + Patent and Trademark Office

1449/PTO

Patent and Trademark Office

~~U.S. Department of Commerce~~
Patent and Trademark Office

~~INFORMATION & TRADE SECRET~~

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE

Application No. : 10/652,921
Filing Date : August 28, 2003
First Named Inventor : M. KONDOU
Group Art Unit : 2876
Examiner Name : J. Franklin
Attorney Docket No. : NECY 20.612

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>[initials]</i>	2002/0074399			HALL et al.	06-20-2002	
<i>[initials]</i>	5,878,399			PERALTO	03-02-1999	
<i>[initials]</i>	5,610,383			CHUMBLEY	03-11-1997	

FOREIGN DOCUMENTS

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		Singapore Search Report dated April 25, 2005	
		<i>[Handwritten signatures]</i>	

Examiner Signature	Date Considered
--------------------	-----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

83571234 135